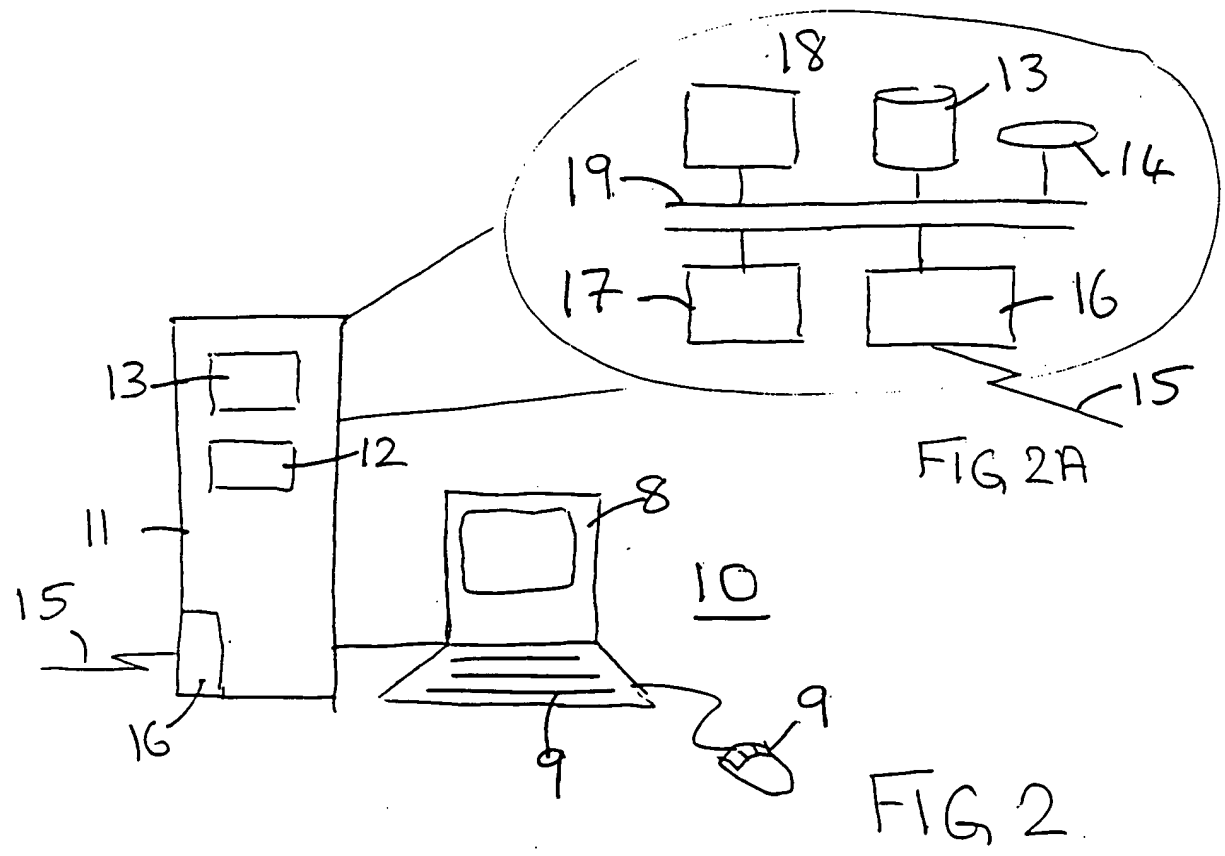
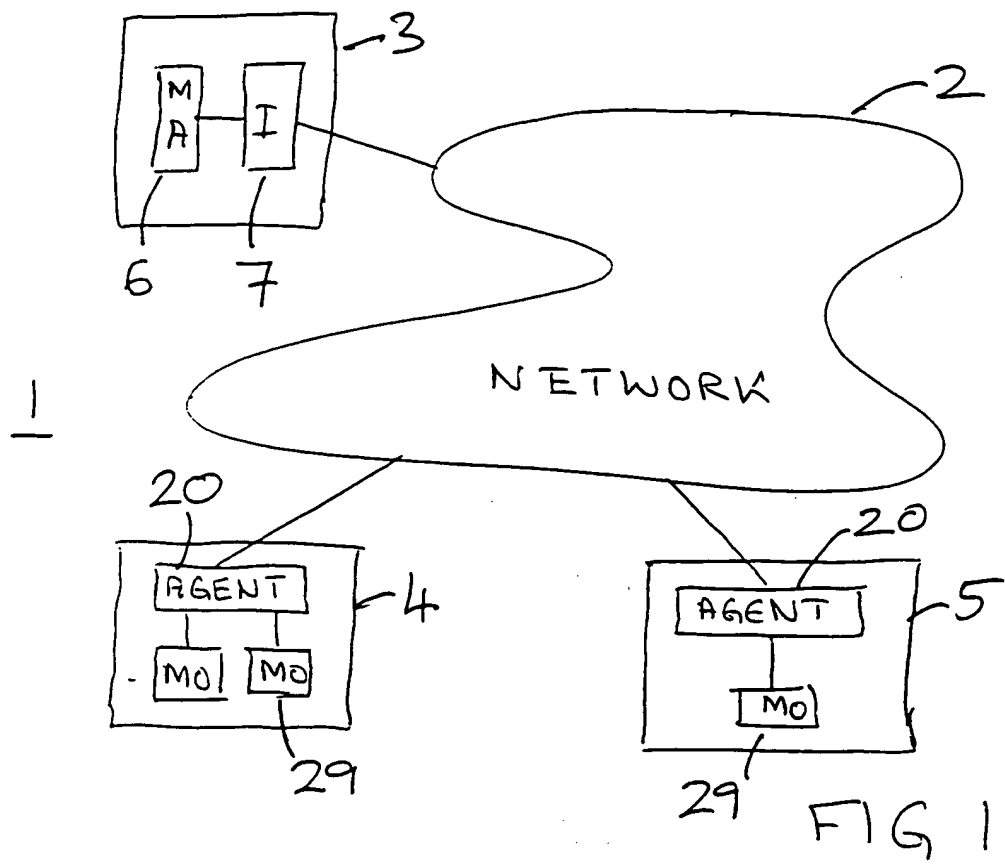


002290"16250960



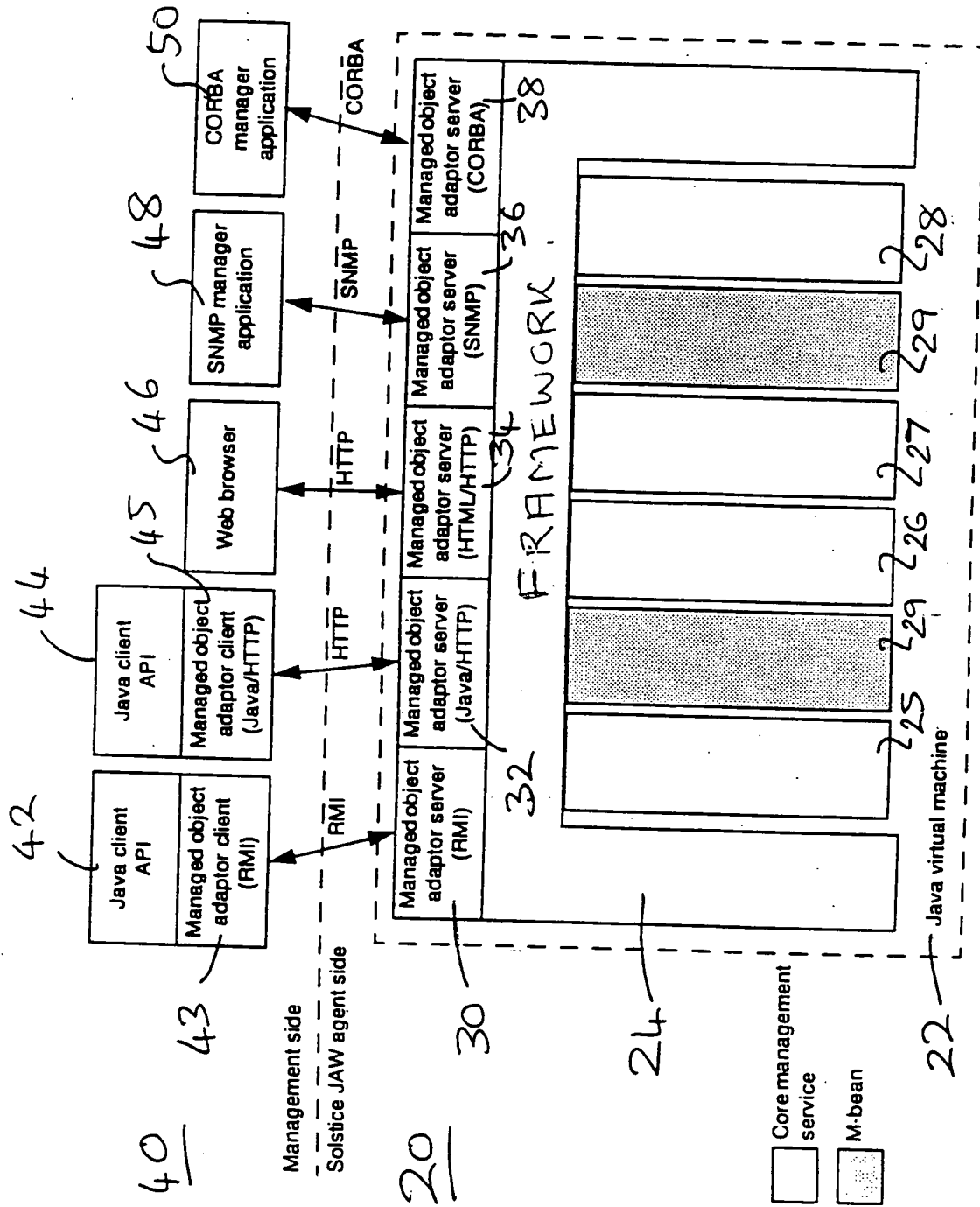


FIG 3



09605794.06200

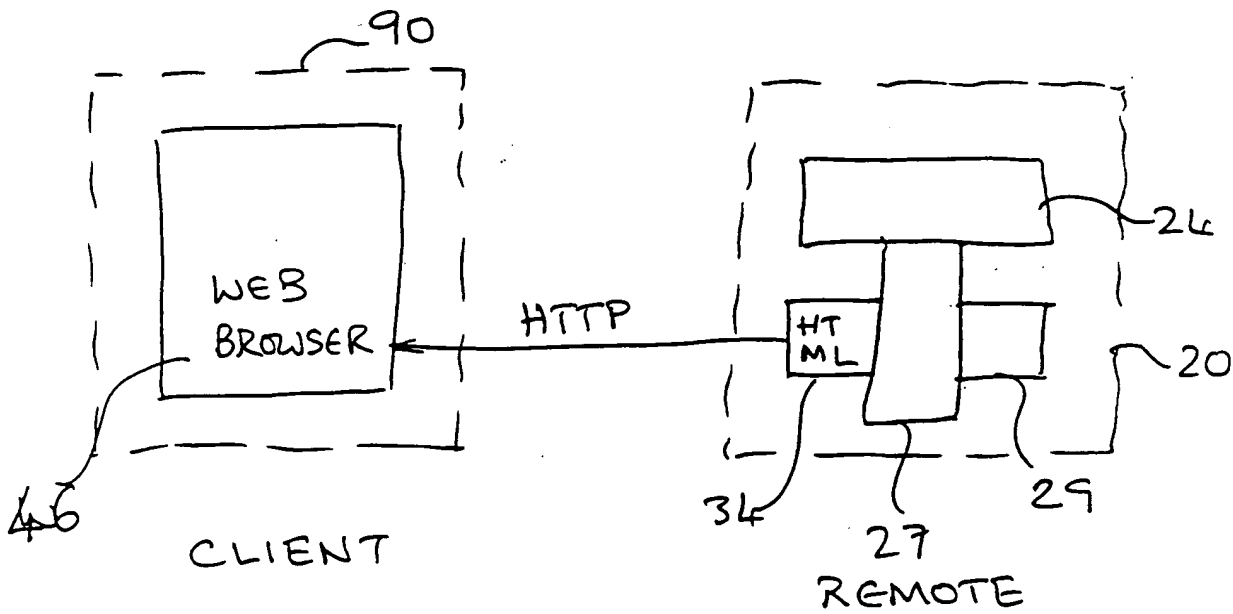
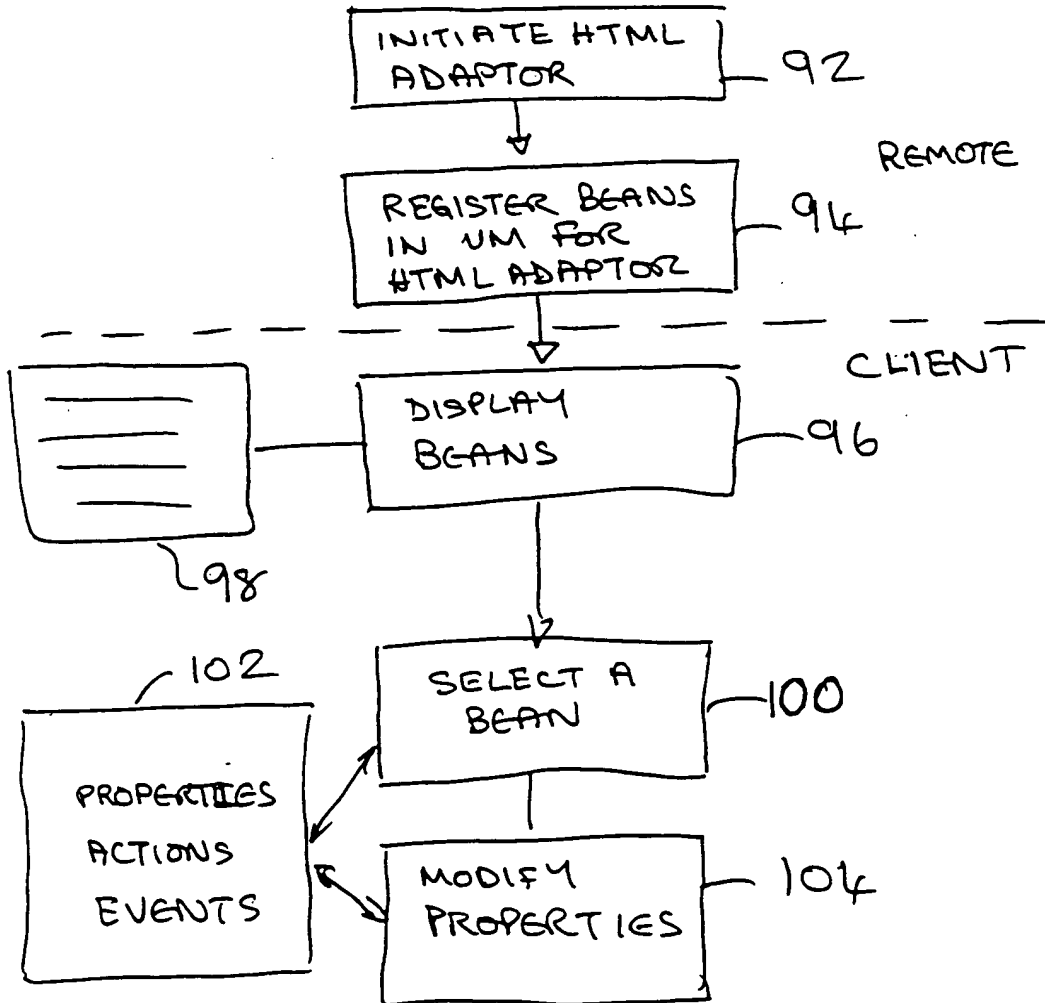


FIG 5



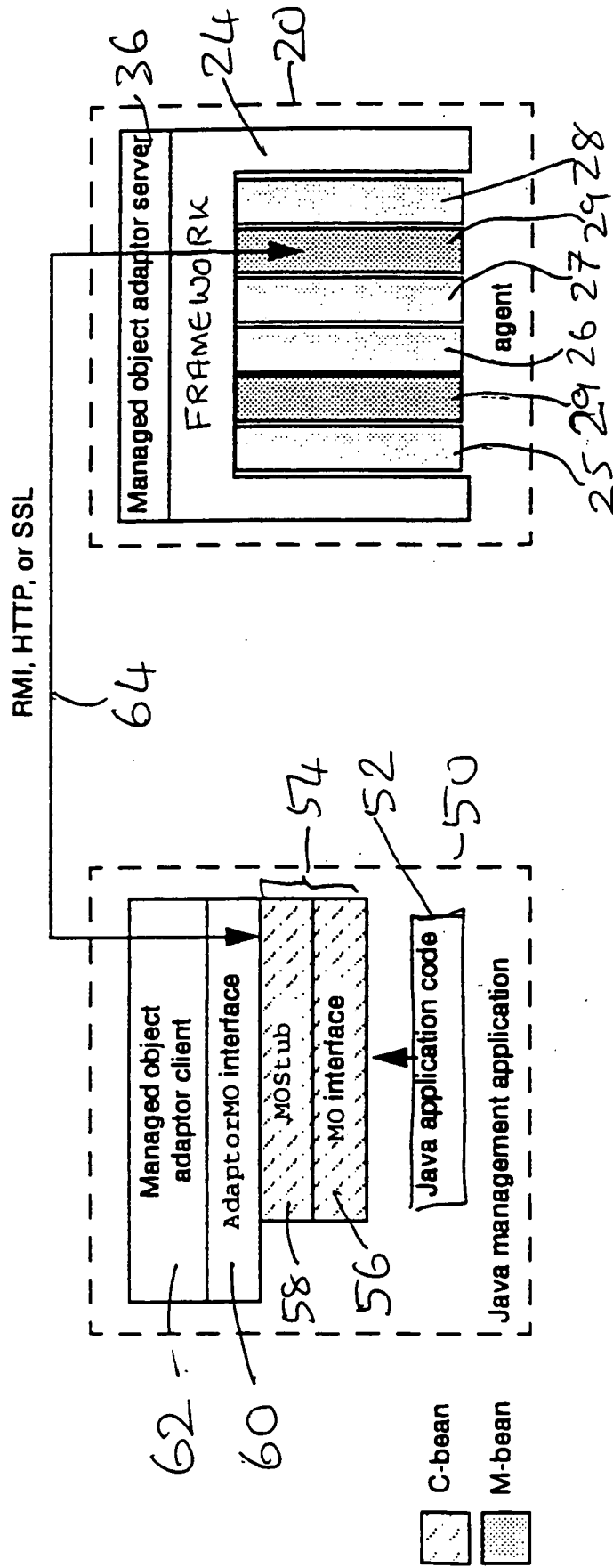


FIG 8

00290"46250960

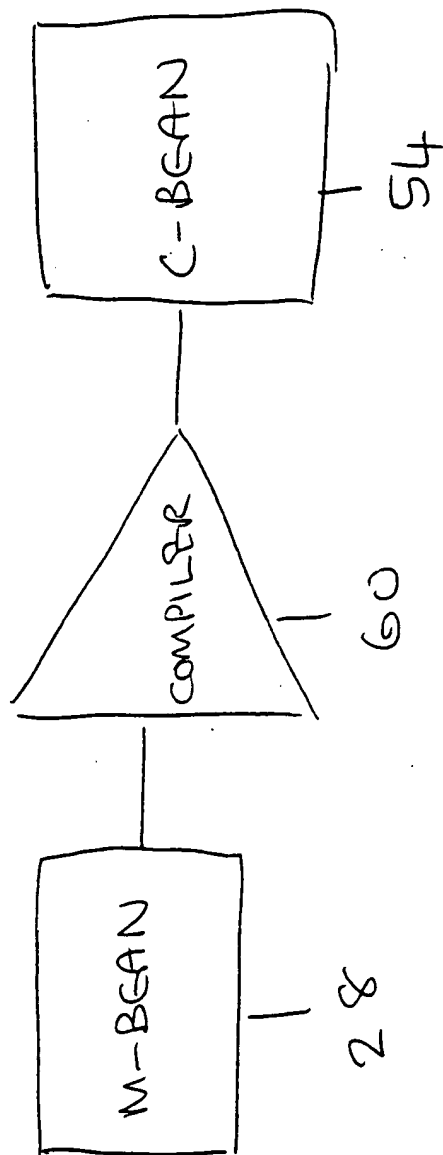
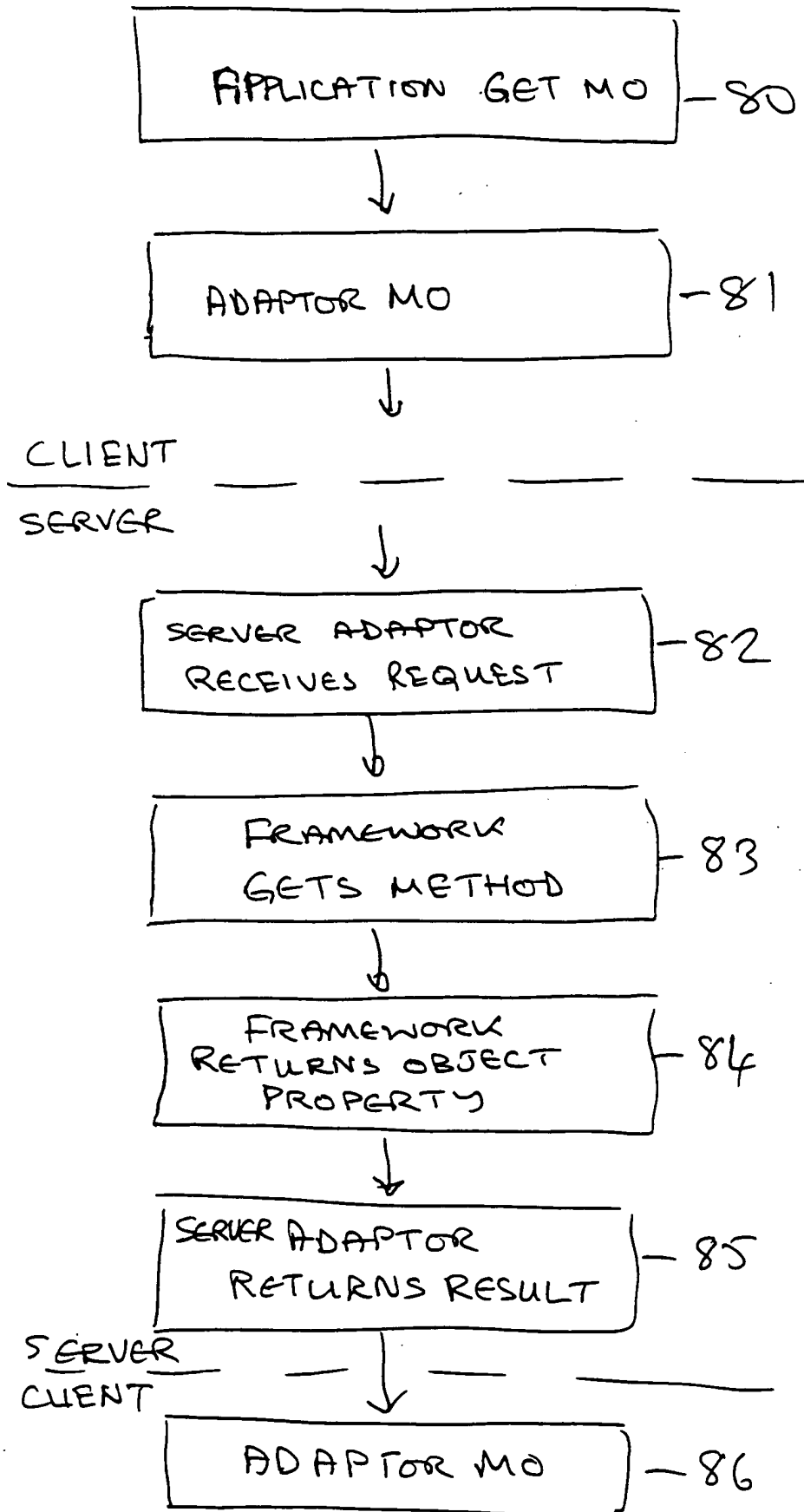
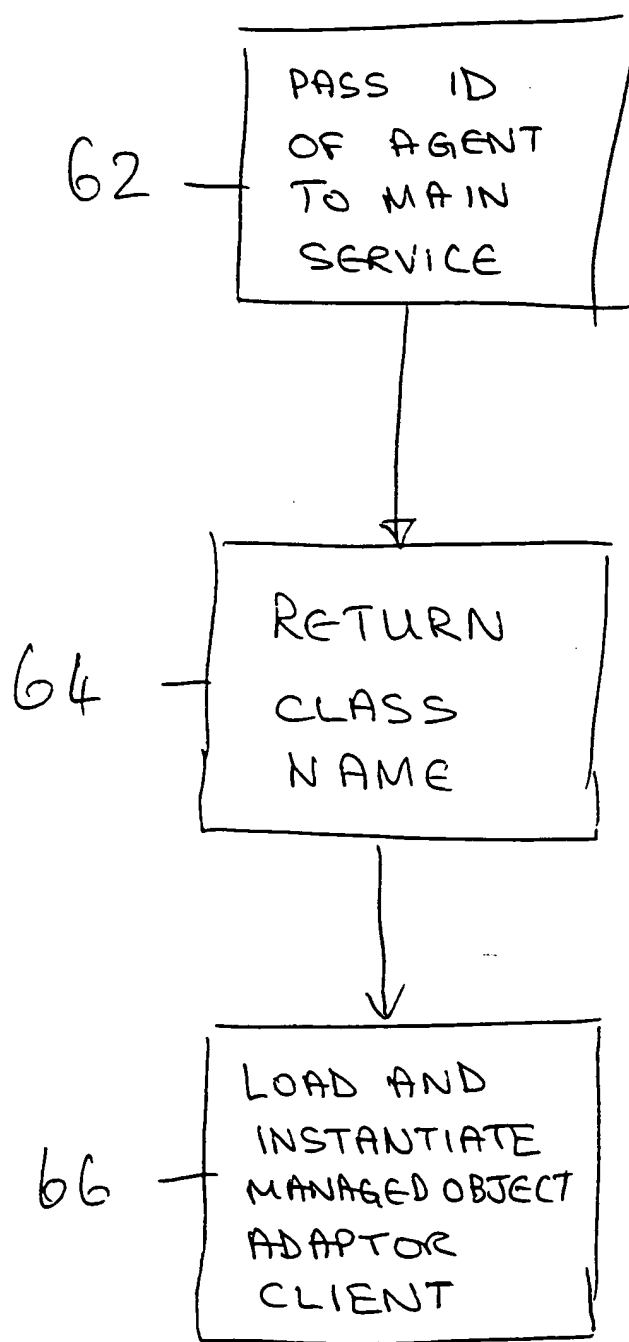


FIG 9

004290"4650960



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002290-16250960

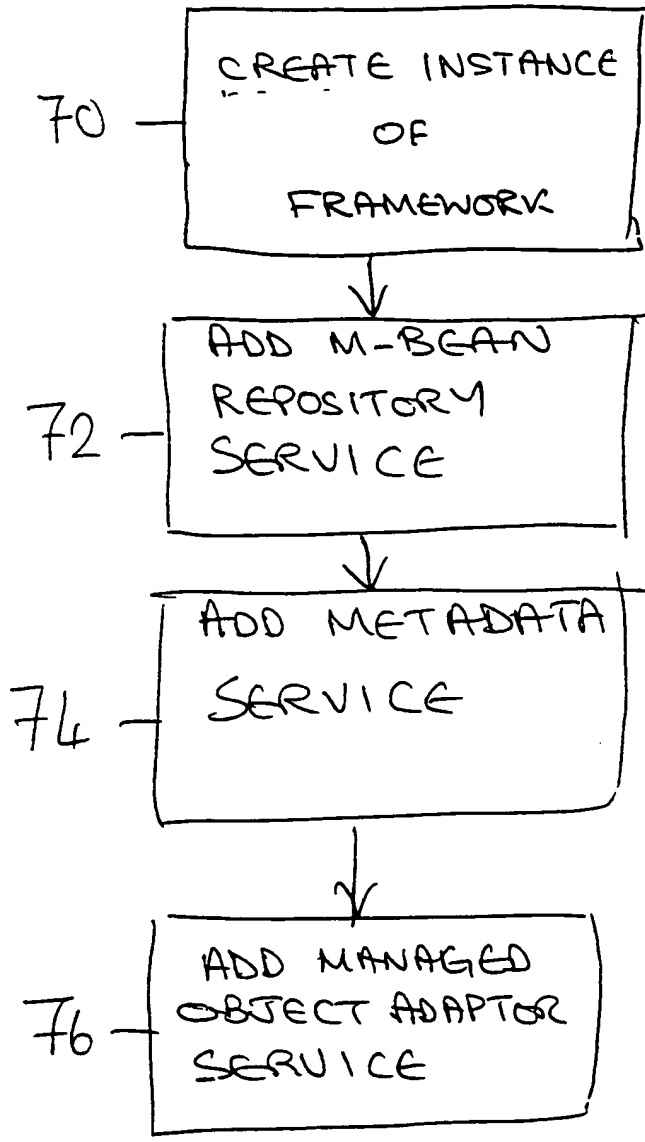


FIG. 12

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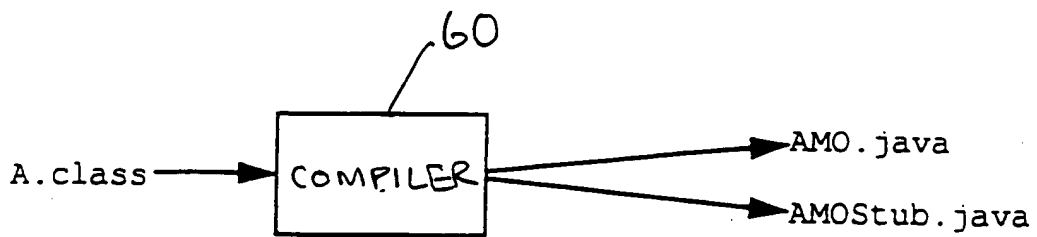


FIG. 13

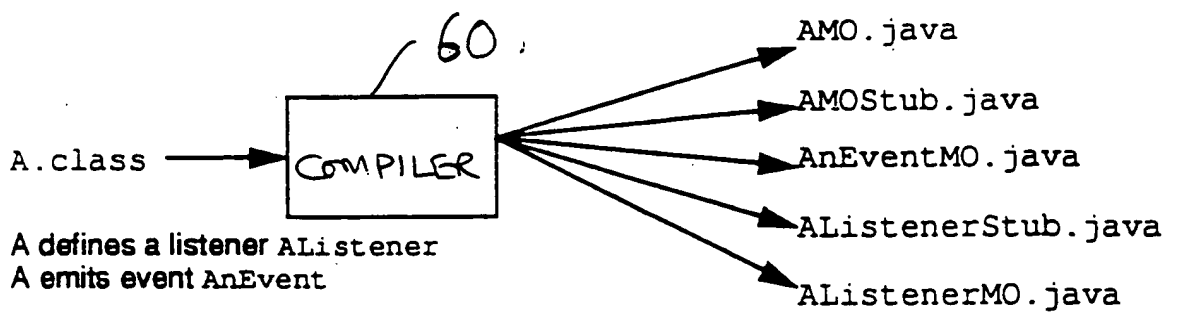


FIG. 14

002290-46250960

```
package sunw.jaw.example.mo.Simple;
/**
 * Generated by mogen Compiler version:
 *   @(#)Main.java 1.11 97/05/16 SMI
 */
import java.jaw.common.*;
import java.jaw.client.mo.*;

public interface SimpleMO extends ManagedObject {
    public String getState()
        throws InstanceNotFoundException, CommunicationException,
        IllegalAccessException, ServiceNotFoundException,
        PropertyNotFoundException ;

    public Integer getNbChanges()
        throws InstanceNotFoundException, CommunicationException,
        IllegalAccessException, ServiceNotFoundException,
        PropertyNotFoundException ;

    public void setState(String value)
        throws InstanceNotFoundException, CommunicationException,
        IllegalAccessException, ServiceNotFoundException,
        PropertyNotFoundException, InvalidPropertyValueException,
        InstantiationException, ClassNotFoundException ;
}
}
```

FIG 15A

```
package sunw.jaw.example.mo.Simple;

/**
 * Very simple of definition of a Beans MO
 * No special import required.
 */

public class Simple implements java.io.Serializable {
    private String state;
    private Integer nbChanges;

    public Simple() {
        state = "construct";
        nbChanges = new Integer(0);
    }

    public String getState() {
        return (state);
    }

    public void setState(String s) {
        state = s;
        nbChanges = new Integer(nbChanges.intValue() + 1);
    }

    public Integer getNbChanges() {
        return (nbChanges);
    }
}
}
```

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```
....
public interface simpleBeanMO extends ManagedObject {
....
public Boolean performReverse(Integer p0)
    throws InstanceNotFoundException, CommunicationException,
    IllegalAccessException, ServiceNotFoundException,
    NoSuchMethodException ;

public void performReverse()
    throws InstanceNotFoundException, CommunicationException,
    IllegalAccessException, ServiceNotFoundException,
    NoSuchMethodException ;
....
}
```

FIG. 16A

```
....
public class simpleBean implements java.io.Serializable {
...
public void performReverse() {
    StringBuffer buf = new StringBuffer(name);

    name = buf.reverse().toString();
}

public Boolean performReverse(Integer nFirst) {
    StringBuffer buf = new StringBuffer();
    int n = nFirst.intValue();

    if (name.length() < n + 1) {
        return (new Boolean(false));
    }

    buf.append(name.substring(0, n));

    name = new String(buf.reverse().toString() +
name.substring(n));
    return (new Boolean(true));
}
....
}
```

FIG 16B

002290"46250960

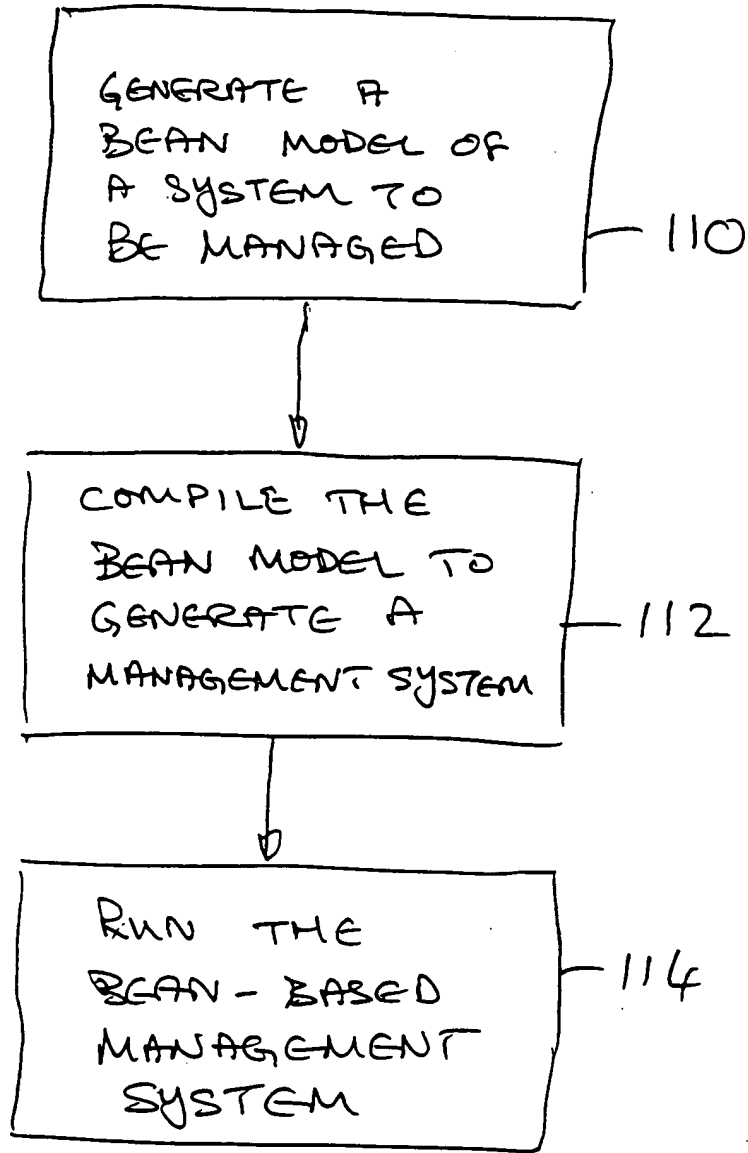


FIG. 17